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## <u>AMENDMENTS TO THE CLAIMS</u>

Please amend claim 5, and cancel claims 1-4, and 8 as follows:

5 Claims 1-4 (cancelled).

Claim 5 (currently amended): A device comprising: The device recited in claim 1, also comprising:

at least one pin without a resistive segment; and

a current limiting pin configured for insertion into a socket including:

a resistive segment on a first end of said current limiting pin; and

a low resistance segment on a second end of said pin electrically and

physically coupled with said resistive segment, and electrically

- coupled with an electric device:
- wherein said current limiting pin is configured to engage with said socket including a contact such that upon insertion into said socket said resistive segment makes electrical contact with said contact before said low resistance segment makes contact with said contact.
- Claim 6 (original): The device recited in claim 5,

  wherein said at least one pin without a resistive segment is longer than said
  current limiting pin.

Claim 7 (original): The device recited in claim 6,

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wherein said at least one pin without a resistive segment is a ground pin.

Claim 8 (cancelled).